

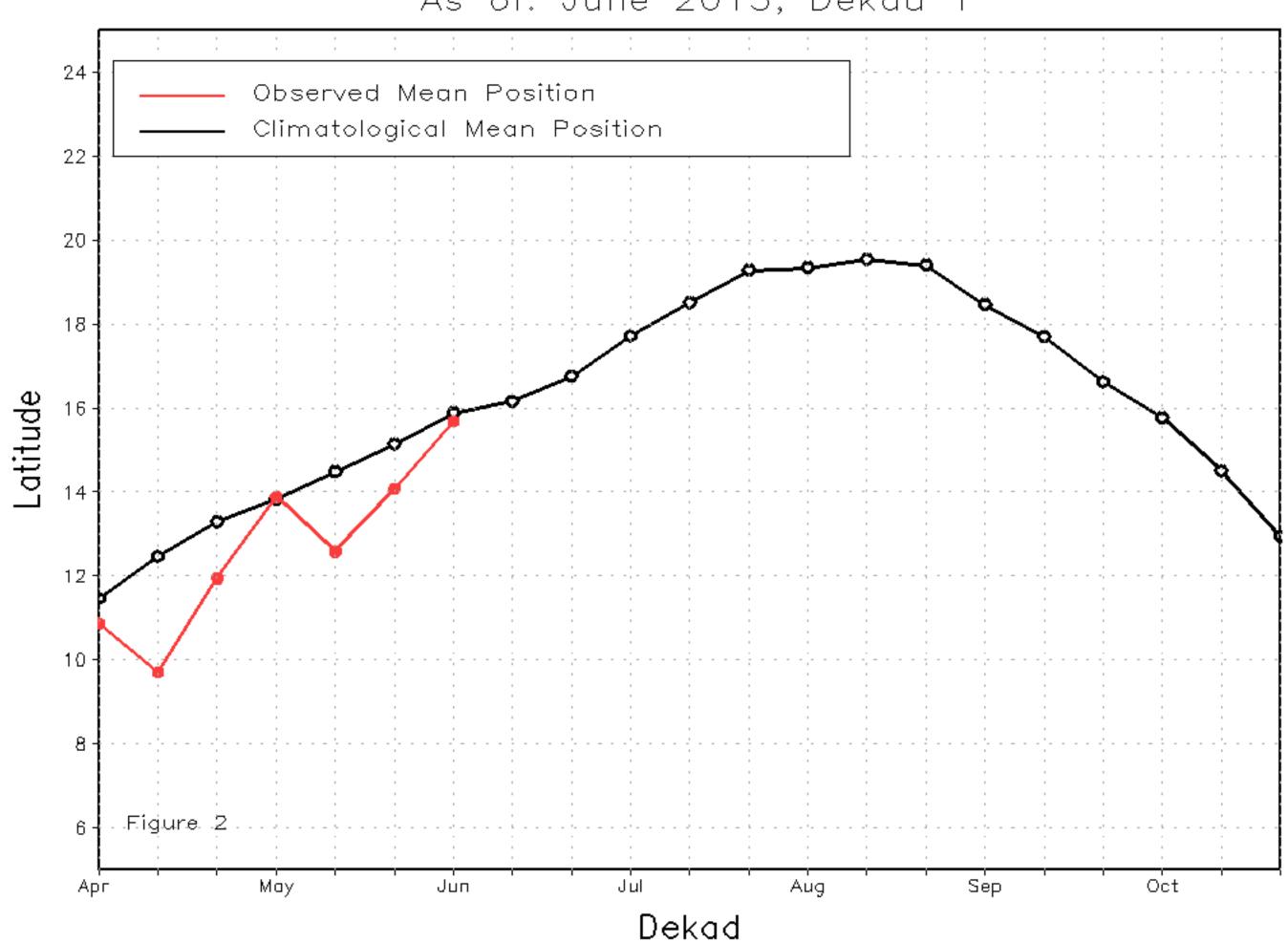
CPC Africa Desk InterTropical (ITF) Front Analysis

June 2015, Dekad 1

Discussion:

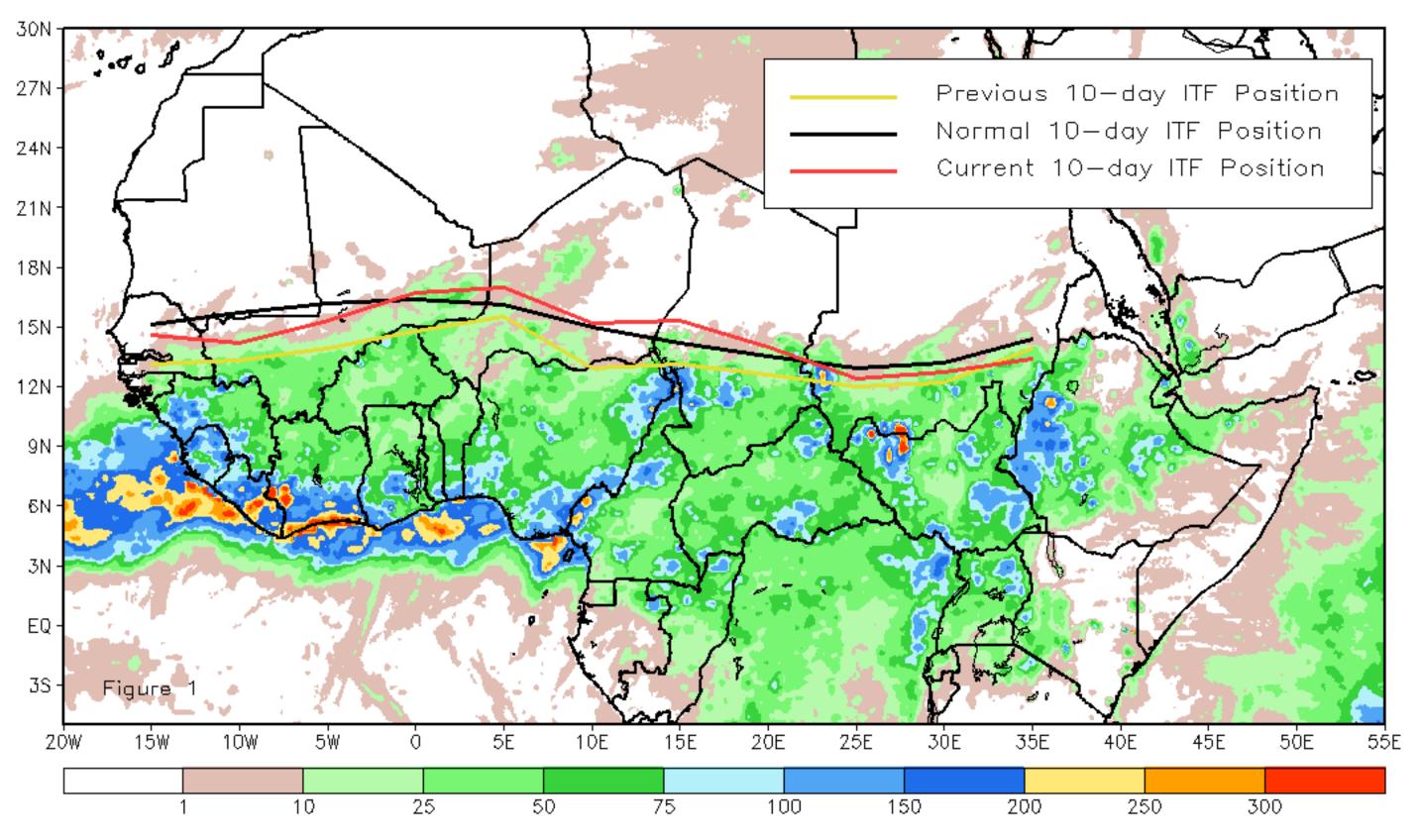
During the 1st dekad of June, the position of the ITF experienced moderate northward advancement in the west, and some slight advancemnt in the east compared to its previous postion during end of May. The western averaged position (10W-10E) postion of the ITF was approximated at 15.7 degrees North, which is now very near to the climatological normal postion (15.9N) for the 1st dekad of June. The mean eastern averaged (20E-35E) position of the ITF was approximated at 13.1 degrees North, which is south of the climatological normal position (13.5) for early June. Figure 1 shows the current position of the ITF relative to its climatological position during the first dekad of June and its previous position during the third dekad of May. Figures 2 and 3 are time series, illustrating the mean latitudinal values of the western and eastern portion of the ITF, respectively, and their evolutions since April, 2015.

Mean Western Portion of the ITF: Averaged 10W to 10E As of: June 2015, Dekad 1



Current vs. Normal Dekadal ITF Position and RFE Accumulated Precipitation (mm)

June 2015, Dekad 1



Mean Eastern Portion of the ITF: Averaged 20E to 35E As of: June 2015, Dekad 1

